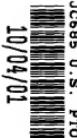


10-09-01

Attorney Docket No. 50225-8073.US00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Certification under 37 CFR §1.10 (if applicable)

EL 889 535 010 US
Express Mail Label Number

October 4, 2001
Date of Deposit

I hereby certify that this Transmittal Letter, enclosed application and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lynnea B. Anderson
(Print Name of Person Mailing Application)


(Signature of Person Mailing Application)

Transmittal of Utility Patent Application
for Filing Under 37 CFR §1.53(b)

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

10/04/01
JC621 U.S. PTO
09/09/2709

Sir:

Transmitted herewith for filing is a utility patent application by inventors: Qifeng Xue Ian Gibbons, Randy M. McCormick, entitled:

UNBIASED SAMPLE INJECTION FOR MICROFLUID IC APPLICATIONS

1. Enclosed are:
 - This Transmittal letter.
 - One stamped, self-addressed postcard for PTO date stamp.
 - Certificate of Express Mail.
 - One utility patent application containing text pages 1-32 and
 - 9 Sheets of drawings.
 - Declaration of inventorship (unsigned)
 - Sequence listing printout, diskette, and matching declaration.
2. U.S. Priority
 - This application claims priority to U.S. Provisional Application No. 60/239,018 filed October 4, 2000.
 - Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing if required to establish copendency with the parent after all papers filed herewith have been considered.
3. Foreign Priority
 - Priority of Application No. filed in on is claimed under 35 USC §119.
 - A certified copy of this priority document is enclosed.

4. Fees

The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		Other Than a Small Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$370.00	or	\$740.00
Total Claims	14 - 20	0	0 x \$9 =	\$ 00.00	or x \$ 18 =	\$
Independent Claims	2 - 3	0	0 x \$42 =	\$ 00.00	or x \$ 84 =	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140 =	\$	or + \$280 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$370.00	Or TOTAL	\$

- Applicant claims small entity status. See 37 CFR §1.27
- Please charge Deposit Account No. 50-0665 for the filing fee due (\$370.00).
- The Commissioner is hereby authorized to charge any underpayment of fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 50-0665.

Date: Oct 4, 2001

Respectfully submitted,


Peter J. Dehlinger
Registration No. 28,006

Correspondence Address:

Customer No. 22918

Phone: 650 838-4401

I hereby certify that this correspondence and any other documents referred to as enclosed herein, are being deposited in an envelope with the U.S. Postal Service "Express Mail Post Office to Addressee" service, Label Number EL 889 535 010 US, under 37 CFR §1.10 on the date below and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: October 4, 2001

By: Lynne B. Anderson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Xue, et al.

EXAMINER: Unknown

SERIAL No.: 09/903,290

ART UNIT: Unknown

FILED: July 11, 2001

FOR: UNBIASED SAMPLE INJECTION FOR
MICROFLUIDIC APPLICATIONS

Declaration Under 37 CFR §1.821

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Peter J. Dehlinger, declare and affirm as follows:

1. I am an agent for the applicant.
2. The floppy disc which accompanies this Declaration contains the required sequence listing.
3. The sequence listing recorded on said disc matches the hard copy of the sequence listing accompanying this Declaration.
4. The present submission contains no new matter relative to the application as originally filed.

Respectfully submitted,


Peter J. Dehlinger
Registration No. 28,006

Date: Oct 4, 2001

Correspondence Address:

Customer No. 22918